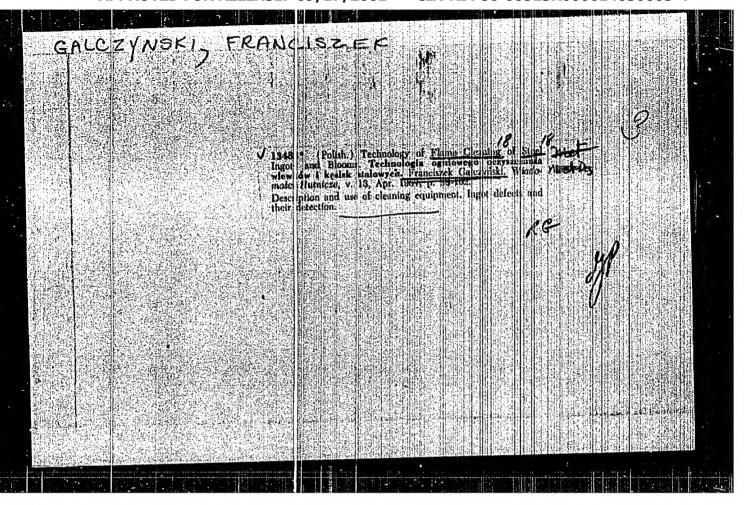
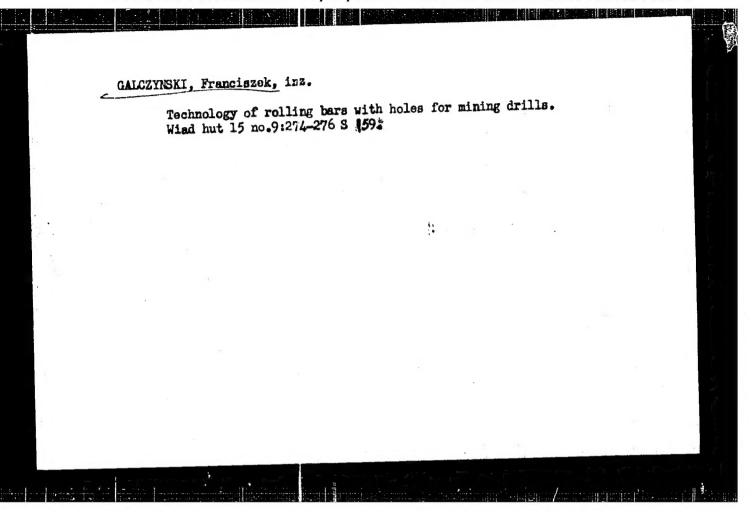
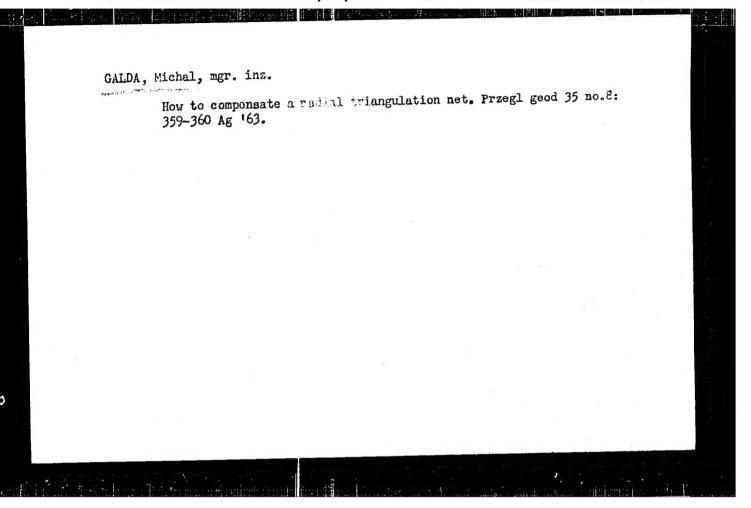
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L 05324-07 16790) GG ACC NR. AP7000232 (N) SOURCE CODE: PO/0099/66/040/002/0341/0342	
BARTCZK, T. and GALDECKI. 2., of the Department of Inorganic Chemistry, Solvtechnic Institute (Katedra Chemina Nieorganicznej Politechniki), Godz.	
Crystal Structure of Rubidium Heptachlorodiantimonite RbSb2Cl7.H2O and Rubidium Heptachlorodibismuthice RbBi2Cl7.H2O"	
arsaw, Roczniki Chemii, Vol 40, No 2, 1966, pp 341-342.	
bstract: The crystals of RbSb2Cl7*H2O and the isotypic RbBi2Cl7*H2O remonoclinic. The unit cells contain 4 molecules. No piezoelectric effect was observed. The space group is C2n - P21/c. The structure of the eptachlorodibismuthate was determined using common and differential two-limensional Patterson syntheses and two-dimensional electron density pro-	
ections. The authors thank Professor E. Jozefowicz for encouraging interest. JPRS: 36,0027	
OPIC TAGS: rabidium compound, organoantimony compound, organobismuth compound, lectron density, crystallograph	
UB CODE: 20,07 / SUBM DATE: 04 Nov 65 / ORIG REF: 002 / OTH REF: 001	_
Card 1/1	
0703 .07	67

B-5 POLAND/Physical Chemistry - Crystals Referat Zhur .. Khimiya, No 2, 1957, 3566 Abs Jour Galdecki Zdzimlaw Author Structure of LAS, Oct Title Roczn. chem., 1956, 30, No 1, 355-357 Orig Pub Roentgenographic determination was made of the structure Abstract of KAsho I-(Ki.2As 03). Paremeters of hexagonal lattice: a 5.277, c 9.157A, Z = 1, Ph. gr. C6/mmm. Coordinates of etoms (determined by plotting the syntheses of Patterson and Fourier): I at 1(a)000; As at 4(h) 1/3 2/3 0.215; K at 1(b) 00 1/2; 0 at 6(i) 1/2 0 0.323. Structure is stratified with an alternation of the following layers ... perpendicularly to the c axis: I-2As-30-K-30-2As-I..., Interatomic distances (in A): As-3I(I-12As) 3.62,; As-30(0-12As) 1.8; As-3As (in layer) 3.04, As-As - 27 -Card 1/2

s/081/62/000/012/004/063 B168/B101

AUTHORS:

Bartczak, Tadeusz, Galdecki, Zdzisław

TITLE:

Crystalline structure of compounds of alkaline metal halides with halides of trivalent antimony and bismuth. I. The elementary cell and space group of K(BiBrA) *H20

PERIODICAL: Referativnyy zhurnal. Khimiya, no. 12, 1962, 34, abstract 12B213 (Zesz. nauk. Politechn. lódzk., no. 36, 1961, 11 - 13)

TEXT: The crystals of K(BiBr₄)·H₂O were synthesized, analyzed chemically and subjected to X-ray examination (Laue, rotation and λ Cu-K methods). Parameters of rhombic lattice: a 8.79, b 12.76, c 22.70 A, Z = 16, Q(measured) 4.48, Q(calculated) 4.55, group: Pnan. (Abstracter's note: Complete translation

Card 1/1

GALDECKI, Z.; JOZEFOWICZ, E. The state of the s Crystal structure of potassium iododiarsenite KAs₄0₆I and some analogous compounds. Acta chim 9:5-24 164.

1. Department of Inorganic Chemistry of the Lodz Technical

University, Submitted 11/1 1962.

ERDEY-GRUZ, Tibor, prof., dr. (Budapest, VIII., Puskin u.11-13);

DETAY, Jozsef, dr. (Sudapest, VIII., Puskin u.11-13);

GALDI, Anna (Miss) (Sudapest, VIII., Puskin u.11-13)

Effect of a simusoidal current on electrode processes.

Pt.15. Acta chimica lung 38 no.4:325-365 '63.

1. Lehrstuhl fur Physikalische Chenie und Radiologie der Lorand Ectvos Universitat, Budapest, und Forschungsgruppe fur Elektrochemie der Ungarischen Akademie der Wissenschaften, Budapest.

2. Mitglied, Redaktionskollegium, "Acta Chimica Academiae Scientiarum Hungaricae" (for Erdey-Gruz).

ERDY-GRUZ, Tibor; DEVAY, Jozesf; SZEGEDI, Robert; GAIDI, Anna

Effect of sinusoidal current on electrode processes. Pt. 15. Nagy kem folyoir 69 no. 7:296-311 Jl 163.

1. Ectvos Lorand Tudomanyegyetem Fizikai-Kemiai as Radiologiai Tanszeke, Budapest; E. ektrokemiai Akademiai Kutato Csoport.
2. "Magyar Kemiai Folyoirat" felclos szerkesztoje (for Srdey-Gruz).

HUNGARY

PENTEK, Laszlo, Dr. GALDI, Zoltan, Dr; Heves Megye Council Hospital, II. Surgical Ward (chief physician: GOMBKOTO, Bela, Dr) and I. Neurological-Psychiatric Ward (chief physician: CSEKEY, Laszlo, Dr) (Heves Megyei Tanacs Korhaza, II. Sebeszeti Osztaly es I. Ideg-Elmeosztaly), Eger.

"Alcoholism Among Patients Who Underwent Gastric Resection."

Budapest, Orvosi Hetilap, Vol 108, No 11, 12 Mar 67, pages 503-504.

Abstract: [Authors' Hungarian summary] The problem of alcoholism among patients who underwent gastric resection earlier is discussed. On the basis of the authors' observations and literature data, it is concluded that a number of patients who undergo gastric resection will become alcoholic later. The causes of this are discussed and the current practice is criticized that patients are advised after resection to consume alcohol (light wine). 2 Hungarian, 13 Western references.

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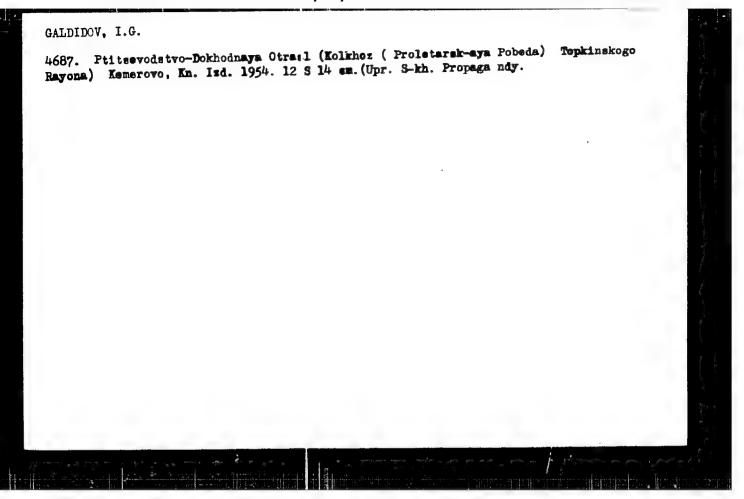
HUNGARY

GALDI, Zoltan, Dr; Heves Megye Council Hospital, I. Psychiatric Ward (chief physician: CSEKEY, Laszlo, Dr) (Heves Megyei Tanacs Korhaz, I. Elmeosztaly).

"Application of the Open Door Principle in the Service of Rehabilitation."

Budapest, Orvosi Hetilap, Vol 107, No 43, 23 Oct 66, pages 2029-2030.

Abstract: [Author's Hungarian summary modified] The realization of the open door principle, at the psychiatric ward of the hospital, is described in detail. The atmosphere of the entire ward became more friendly, cheerful and free. A large number of the pitients turned to the realities of life from their autism. In the author's opinion, application of the open door principle provides favorable conditions for the recovery of psychotic patients and, therefore, its widespread application is recommended. 7 Hungarian, 1 Western references.



BODNEVAS, A., red.; VISHOMIRSFIS, R.[Visomirskis, R.], red.;
GAL'DIKENE, O.[Galdikiene, O.], red.; MATULIS, Yu.
[Matulis, J.], red.; PETRAUSKAS, V., red.; KARVYALIS, V.
[Karvelis, V.], tekhn. red.

[Theory and practice of bright electroplating] Teoriia i praktika blestiashchikh gal'vanopokrytii; osnovnye materialy. Vilnius, Gos.izd-vo polit. i nauchn. lit-ry Litovskoi SSR, 1963. 366 p. (MIRA 17:1)

1. Vsesoyuznoye sovoshchaniye po teorii i praktike blestyashchikh gal'vanopokrytiy, Vilnius, 1962.

SOV/137-59-2-4538

Translation from: Referativnyy ziurnal. Metallurgiya, 1959, Nr 2, p 316 (USSR)

AUTHORS: Gal'dikene, O. K., Matulis, Yu. Yu.

TITLE: On the Character of Variations of Cathode, Polarization of Copper

> Caused by Certain Organic Additives (O kharaktere izmeneniy katednoy polyarizatsii medi pod vliyaniyem nekotorykh organicheskikh

doba vok)

PERIODICAL: Tr. AN LitSSR, 1958, Vol B 2 (14). pp 71-73

ABSTRACT: The authors investigated the rate and character of the change in the

cathode polarization in the electrolytic deposition of Cu from a solution of sulfate in relation to the cathode cd and the type of organic additive (OA) used. Aliphatic alcohols from the butyl to the nonvl and aromatic acids (anthranylic, salicylic, and m-benzoic) were used as OA. The cathode potentials were measured by the compensation-oscillographic method. OA of amyl, heptyl, and octyl alcohols cause a passivation (P) of the cathode in the absence of current owing to the adsorption of OA on the cathode. The P effect increases with the lengthening of the carbon chain of the alcohol, the increase in cathode cd, and the length

Card 1/2 of the interruption of the electrolysis. The rate of adsorption of these

SOV/137-59-2-4538

On the Character of Variations of Cathode, Polarization of Copper Caused (cont.)

OA is limited by the adhesion of their molecules to the surface of the cathode, and not by diffusion processes. OA of aromatic acids cause no cathode P in the absence of a current, but quite to the contrary depassivate it; however, they do increase the P with an increase in cathode cd. The difference in the behavior of aromatic acids and aliphatic alcohols is explained by the difference of the electrolytic properties of the OH and COOH radicals. Whereas the OH radical of the alcohol is repelled by electrons, the COOH radical of the acid is attracted by them. Bibliography: 24 references.

Card 2/2

GALDIKENE, O.K. [Galdikiens, G.s.]; MOLCHADSKIS, A.M. [Molcadskis, A.];

MATULIS, Yu.Yu. [Matulis, J.]

Concerning the application of cupric ammonium electrolyte. Liet ak darbai B no.2:139-143 *60.

1. Institut khimii i khimicheskoy tekhnologii Akademii nauk Litovskoy SSR

(Electrolytes) (Copper sulfate) (Ammonium sulfate)

S/137/62/000/002/109/14 A060/A101

AUTHORS:

Bodnevas, A. I., Galcikene, O. K., Matulis, Yu. Yu.

TITLE:

On the application of oscillographic methods in the study of

cathodic processes during electrodeposition of metals

PERIODICAL: Referativnyy zhurnal, Metallurgiya, no. 2, 1962, 89, abstract 21612

("Tr. AN LitSSR", 1961, B 2(25), 199 - 212, Lithuanian summary).

A short description is given of certain auxiliary apparatus and at-TEXT: tachments to mechanical and electronic oscillographs, designed at the Institute for Chemistry and Chemical Technology of the Academy of Sciences of the Lithuanian SSR. They have been successfully applied in the course of the last few years to the study of the mechanism of cathodic processes occurring during electrodeposition of metals.

Authors' summary

[Abstracter's note: Complete translation]

Card 1/1

Gillorwich, O.K. [Corticlene, O.], MATEL S. Yourn Ivalian, J. it structs, N.B.

Electrochemical promofermations of organic brishteners in the promose of electroderecition. Creature, Ea, no Re. In Stability of the solium and of a gramphinglenedicultenia and in michael electroderecition. Pruny 4N At. STR. Ser. Brish 33-47 163.

(M.RA 1791C)

1. Inabitut knimit i Knimicheskoy tekhnologis AN intovskey SSR.

NORKUS, P.K.; GAL'DIKEME, O.K. [Galdikiene, O.]

Determination of boric acid in nickel plating electrolytes.
Trudy AN Lit. SSR. Ser. B. no. 4:3-6 '65 (MIRA 19:2)

1. Institut khimii i khimicheskoy tekhnologii AN Litovskoy
SSR. Submitted May 15, 1965.

NORKUS, P.K.; GAL'DIKENE, O.K. [Galdiklene, O.]

Determination of boric acid in a nickel-plating bath. Zav.lab. 31 no.10:1191-1192 165. (MIRA 19:1)

1. Institut khimii i lihimicheskoy tekhnologii AN Litovskoy SSR.

L 30090-66 EWT(1) GW

ACC NR: AP6010061

SOURCE CODE: UR/0387/66/000/003/0015/0023

AUTHOR: Volarovich, M. P.; Galdin, N. Ye.; Levykin, A. I.

Historian History as Indian

25. B

ORG: Institute of Physics of the Earth, Academy of Sciences SSSR (Institut fiziki Zemli, Akademiya nauk SSSR)

TITLE: Investigation of the velocities of <u>longitudinal waves</u> in igneous and metamorphic rock specimens at pressures up to 20,000 kg/cm²

SOURCE: AN SSSR. Izvestiya. Fizika Zemli, no. 3, 1966, 15-23

TOPIC TAGS: rock, the langitudinal wave, rock forming mineral

ABSTRACT: It is now obvious that in the interpretation of data of seismology and deep seismic sounding, it is necessary to know the physical properties of rocks under the thermodynamic conditions existing in the depths of the earth. Heretofore, however, measurements have been made of the velocities of elastic waves in rock specimens under pressures of only

4,000-10,000 kg/cm², which corresponds to a depth of 15-40 km. However, since much greater depths should be studied, it is interesting to investigate the physical and mechanical parameters of igneous and metamorphic rocks, primarily the velocities of longitudinal waves,

at pressures above 10,000 kg/cm². The present authors describe a high-pressure press

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UDC: 552, 1:534.092

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ACC NR: AP6010061

used to test rock samples employing high-pressure chambers up to 14,000 and 20,000 kg/cm²
(Fig. 1). An analysis of the experimental data should be sampled to the sample of the sam (Fig. 1). An analysis of the experimental data showed that the values of the velocities of the

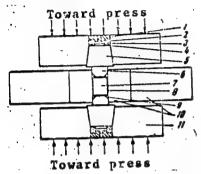


Fig. 1. Diagram of high-pressure

press

- 1 Rubber lining; 2 and 3 [unidentified];
- 4 piezoceramic cells (piston type); 5 cones;
- 6 two pistons; 7 rock sample; 8 lead casing
- 9 shut-off rings; 10 high-pressure chamber;
- 11 support ring.

longitudinal waves at high pressures (about 6,000 kg/cm2) are determined primarily by the mineral composition of the rocks, which is particularly evident in the case of rocks containing plagioclase. However, the nature of the change in velocities with pressure, especially at first. depends to a considerable degree on the structural features of the rock. A sharply defined rocks, i.e., granites, in the region of initial change in the velocities in more porous

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ACC NR: AP6010061	the shades of the peres and figures	and increased
grain-contact areas.	the closing of the pores and fissures that there insignificant increase in velocities that the control of the c	e. This finding
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Monitor with centrifugal action used in the Chertinskii Central Coal Preparation Plants Obog. i brik.ugl. no.10:54-55 | 59. (MIRA 13:9)

(Kuznetsk Basin--Coal preparation plants--Equipment and supplies)

GALDIN, A. (g.Biysk, Altayskogo kraya)

Does the union card present sufficient proof to qualify for an old-age pension. Sov.profsoluzy 16 no.6:57 Mr '60.

(MIRA 13:3)

(Old-age-Pensions)

USSR/Soil Science - Physical and Chemical Properties of Soil.

J-3

Abs Jour

: Ref Zhur - Biol., No 5, 1958, 20058

Author

Gal'din, G.B.

Inst

: Penzenskiy Agricultural Institute.

Title

: The Macrostructure of Leached Chernozem Soils in Penzens-

kaya Oblast'.

Orig Pub

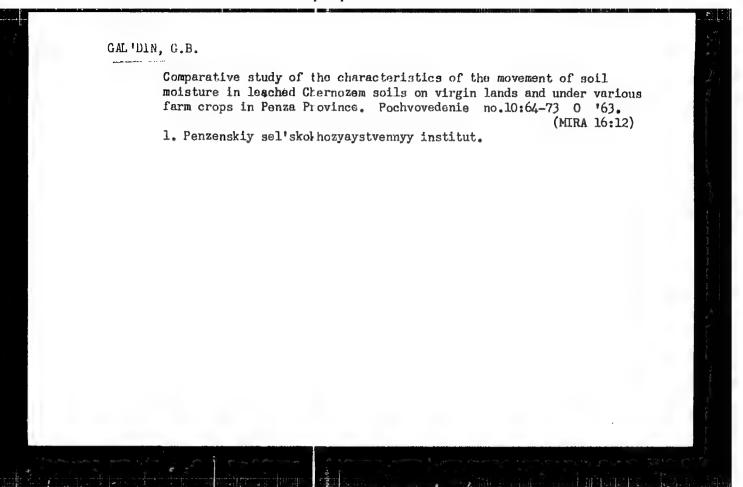
: Sb. tr. Penzensk. s.-kh. in-ta, 1956, vyp. 1, 117-126

Abstract

: No abstract.

Card 1/1

- 13 -



- 1. GALDIN, P. V.
- 2. USGR (600)
- 4. Combines (Agricultural Machinery)
- 7. Combine Harvester for Silsge Crops. Sov. zootekh, 7, No. 6, 1952, Vsesoyuzny: Nauchno-Issledovatel'skiy, Institut Mekhanizatsii Sel'skogo Khozyaystva

9. Monthly List of Russian Accessions, Library of Congress, August 1952 1965 Uncl.

IVANOV, A., SERAFIMOVICH L., GALDIN M.V.

Harvesting Machinery

Complete mechanization of fodder harvesting work. MTS 12 nc. 5, 1952.

9. Monthly List of Russian Accessions, Library of Congress, August 1952 1968. Unclassified.

- 1. CALDIN, M.V.
- 2. USSR (600)
- 4. Agricultural Machinery
- 7. Over-all mechanization in silage preparation, Dost.sel'khoz. no. 5, 1953.

9. Monthly List of Russian Accessions, Library of Congress, APRIL 1953. Unclassified.

EREMER, G.I., doktor tekhn.nauk, prof.; GALDIN, M.V. inzh.; DEMIN, A.V., kand.tekhn.nauk; ZYABLOV, V.A., kand.tekhn.nauk; KAPLUNOV, M.M., inzh.; KASHEKOV, L.Ya., inzh.; KOROLEV, V.F., kand.tekhn.nauk; KRASHOV, V.S.; KULIK, M.Ye., kand.tekhn.nauk; MAKAROV, A.P., inzh.; NOVIKOV, G.I., kand.tekhn.nauk; NOSKOV, B.G., inzh.; OLENEV, V.A., kand.vet.nauk; OSTANKOV, V.P., inzh.; PERCHIKHIN, A.V., inzh.; POKHVALENSKIY, V.P., kand.tekhn.nauk; SERAFIMOVICH, L.P., kand. tekhn.nauk; FADEYEV, N.F., inzh.; FATEYEV, Ye.M.; KRYUKOV, V.L., red.; VESKOVA, Ye.I., tekhn.red.

[Reference book on the rechanization of stock farming] Spravochnaia kniga no mekhanizatsii zhivotnovodstva. Moskva, Gos.izd-vo sel'khoz. lit-ry, 1957. 678 p. (MIRA 10:12)

1. Chlen-korrespondent Vsesoyuznoy akademii sel'skokhozyaystvennykh nauk im. V.I.Lenina (for Krasnov, Fateyev).

(Farm equipment) (Stock and stockbreeding)

CALDIN M.V.

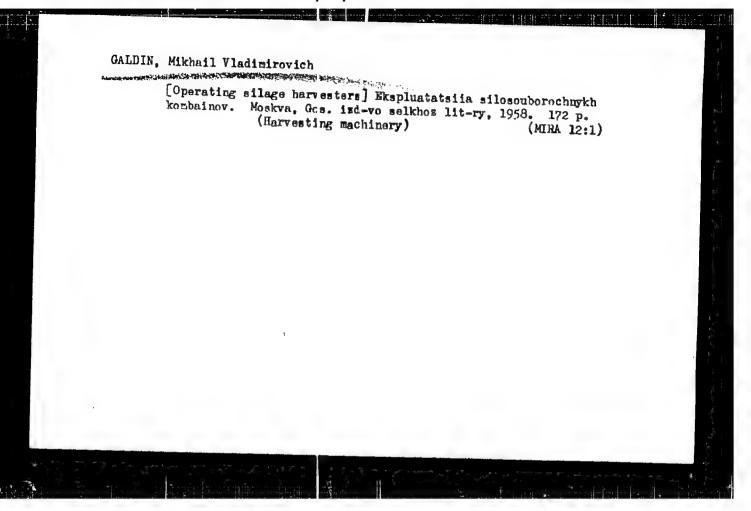
AFANAS'YEVA, A.L., kand.biol.nuuk; BAYMRTUYEV, A.A., kand.sel'skokhozyaystvennykh nauk; BAL'CHUGOV, A.V., kand.sel'skokhozyaystvennykh nauk; BELOZEROVA, N.A., agrenom; BELOZOROV, A.T., kand.sel'skokhozyayetvennykh nauk; MAKSIMENKO, V.P., agronom; BERNIKOV, V.V.; doktor sel'skokhozyaystvennykh nauk; BOGOMYAGKOV, S.T., kand.sel'skokhozyaystvennykh nauk; VOLYNETS, C.S., agronom; BODROV, M.S., kand.sel'skokhozyayatvennykh nauk; BOGOSIAVSKIY, V.P., kand.tekhn.nauk; KHRUPPA, I.F., kand tekhn nauk; VERNER, A.R., doktor biol nauk; VOZBUTSKAYA, A.Ye., kand.sel'skokhozyaystvannykh nauk; VOINOV, P.A., kand.sel'skokhozyaystvennykh neuk; VYSOKOS, G.P., kand.biol.nauk; GALDIN, M.V., inzhenermekhanik; GERASIMOV, S.A., kand.t.khn.nauk; GORSHENIN, K.P., doktor sel'skokhozysystvennykh nauk; YEL'HEV, A.V., inzhener-mekhanik; GERASKEVICH, S.V., mekhanik [decesed]; ZHARIKOVA, L.D., kand.sel'skokhozyaystvennykh nauk; ZHEGALOV, I.S., kand.tekhn.nauk; ZIMINA, Ye.A., agronom; BARAHOV, V.V., kand. tekhu. nauk; PAVIOV, V.D.; IVANOV, V.K., kand.sel'skokhozyaystvonnykh nauk KAPIAN. S.M., kand.sel'skokhozyaystvennykh nauk; KATIN-/ARTSEV, L. . , kand. sel'skokhozyaystvennykh nauk; KOPYRIH, V.I., doktor sel'skokhozyaystvennykh nauk; KOCHERGIN, A. Ye., kand. sel'skokhonyaystvennykh nauk; KOZHEVNIKOV, A.R., kand. sel'skokhozyaystvennykh nauk; KUZ:ETSOV, I.N., kand.sel'skokhozyaystvennykh nauk; LAMBIN, A.Z., dok'or biol.nauk; LEONT YEV, S.I., kand.sel'skokhozyaystvennykh nauk; MAYbūRODA, N.H., kand.sel'skokhozyaystvennykh nauk; MAKAROVA, I.I., kand.sel'skokhozyaystvennykh nauk; MEL! HIKOV, G.A., inzhener; 'HDANOV, B.A., kand.sel'skokhozyaystvennykn nauk; MIKHAYLENKO, M.A. kand.sel'skokhozyaystvennykh nauk; MAGILEVTSEVA, N.A., kand.sel'skoki ozyaystvennykh nauk;

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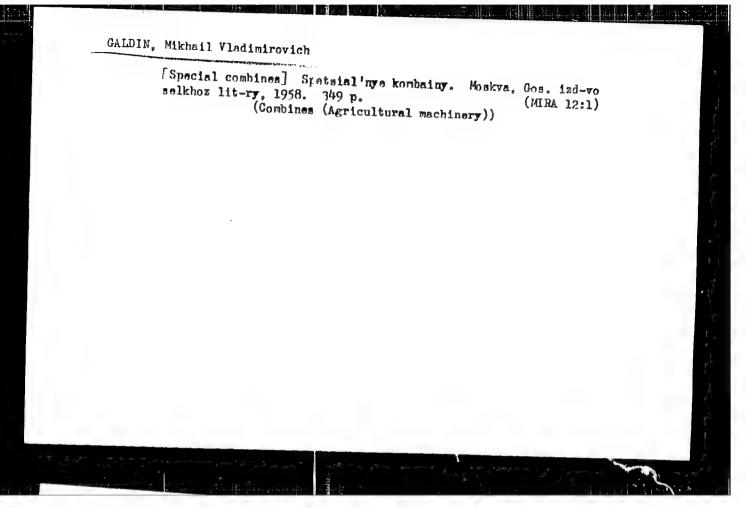
AFAMAS' YEVA, A.L... (continued) Card 2.

MIKIFOROV, P.Ye., kend.sel'skokhozyaystvennykh nauk; NENASHEV, N.I., lesovod; PERVUSHINA, A.N., agronom; PLOTNIKOV, N.A., kend.biol.nauk; L.G.; kand.sel'skokhozyaystvennykh nauk; PAVLOV, V.D., kand.tekhn. nauk; PRUTSKOVA, M.G., kand.sel'skokhozyaystvennykh nauk; GURCHENKO, V.S., agronom; POPOVA, G.I., kand. sel'skokhozyaystvennykh nauk; PORTYANKO, A.F., agronom; RUCHKIN, V.N., prof.; RUSHKOVSKIY, T.V., agronom; SAVITSKIY, M.S., kand.sel'skokhozyaystvennykh nauk; BOLDIN, D.T., agronom; NESTERCVA, A.V., &gronom; SERAFIMOVICH, L.B., kend. tekhn.nauk; SMIRNOV, I.N., kand.sel'skokhozyaystvennykh nauk; SEREBRYANSKAYA, P.I., kand.tekhn.nauk; TOKHTUYNV, A.V., kand. sel'skokhozyaystvennykh nauk; YUFEROV, V.A., kand.sel'skokhozyaystvennykh nauk; YUFEROV, V.A., kand.sel'skokhozyaystvennykh nauk; YAKHTENPEL'D, P.A., kand.sel'skokhozyaystvennykh nauk; YAKHTENPEL'D, P.A., kand.sel'skokhozyaystvennykh nauk; YAKHTENPEL'D, P.A., kand.sel'skokhozyaystvennykh nauk; SEMENOVSKIY, A.A., red.; GOR'KOVA, Z.D., tekhn.red.

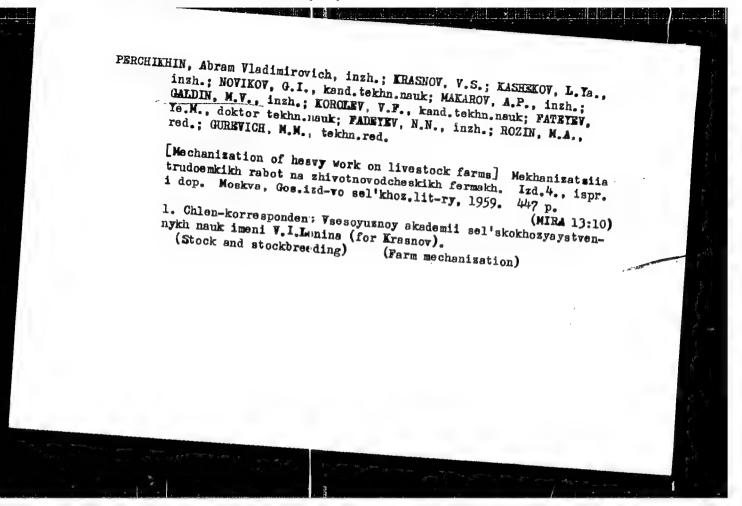
[Handbook for Siberian agriculturists] Spravochnaia kniga agronoma Sibiri. Moskva, Gos. izd-vo selkkhoz. lit-ry. Vol.1. 1957. 964 p. (Siberia-Agriculture) (MIRA 11:2)



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BELOZERTSEV, A.G., kand. ekonom. nauk; GALDIN, M.V.; IRODOV, A.V.; KAPLAN, S.M.; KOLYSHEV, P.P.; PAVLOV, P.V.[deceased]; KRYUKOV, V.L., red.; GREBTSOV, P.P., red.; PEVZNER, V.I., tekhn. red.

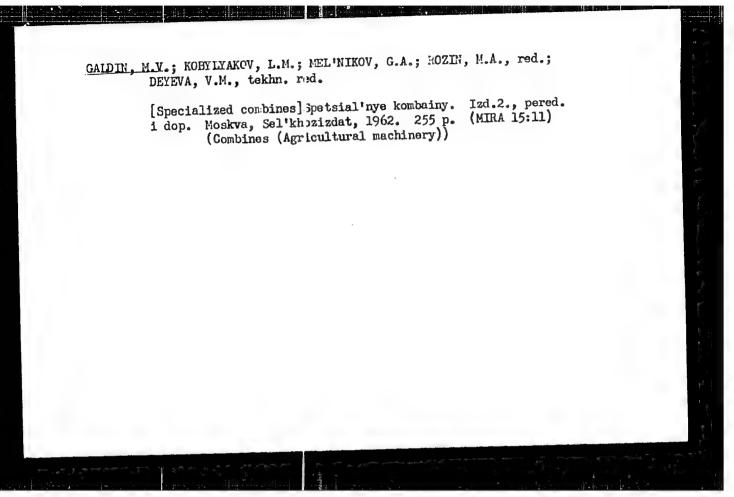
[Over-all mechanization of the growing and harvesting of corn] Kompleksnaia mekhanizatsiia vozdelyvaniia i uborki kukuruzy. By A.G. Belozertsev i dr. Moskva, Gos. izd-70 sel*khoz. lit-ry, zhurnalov i plakatov, 1961. 335 p. (MIRA 14:11) (Corn (Maize)) (Agricultural machinery)

GALDIN, Mikhail Vladimirovich; ZAGORSKIY, G., red.; YAKOVLEVA, Ye.,

tekhn. red.

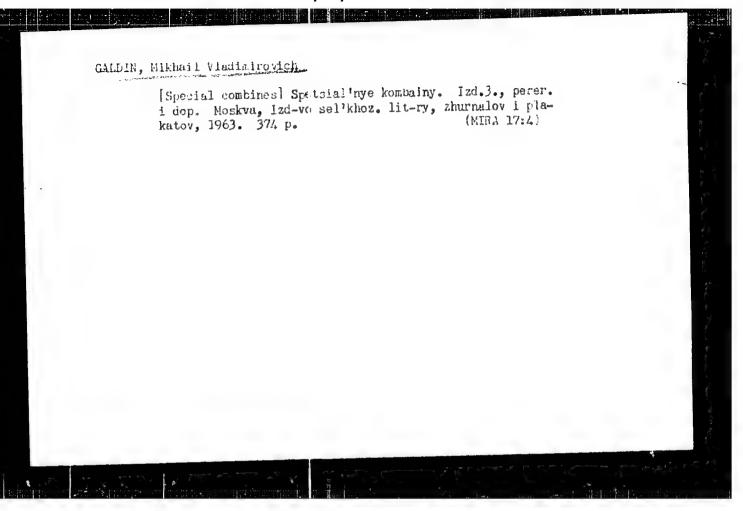
[How to make the best use of transportation in harvesting] Kak
luchshe ispol'zovat' transport na uborke. Moskva, Mosk. rabochii, 1961. 15 p.

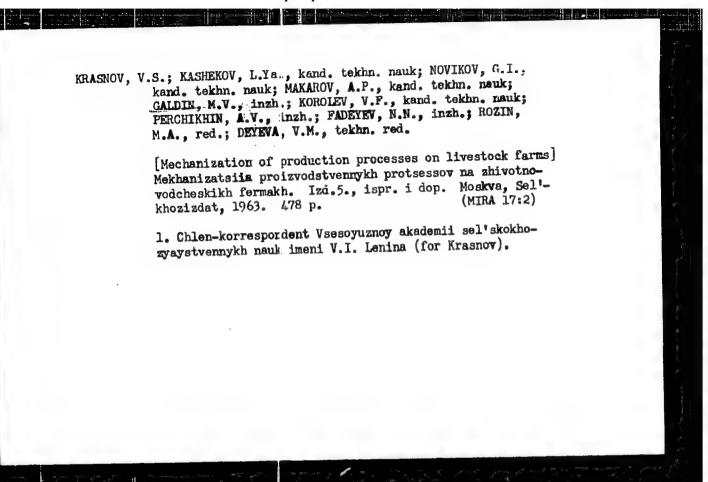
(Corn (Maize))--Harvesting)

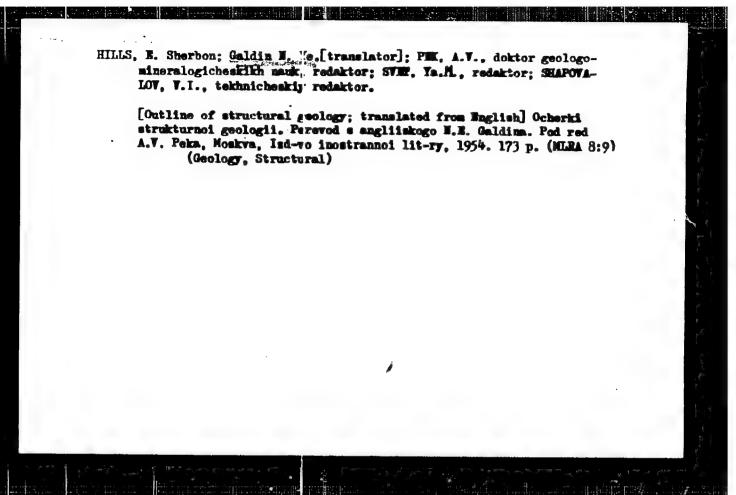


GALDIN, Mikhail Vasil'yevich; SHPOLYANSKIY, Vadim L'vovich;
SHVKIN, I.P., nauchn. red.; SHALYT, N.A., red.

[Ensilage harvester] Silosouborochnye kombainy. Moskva,
Proftekhizdat, 1963. 84 p. (MIRA 17:4)







GALDIN, N. YE.

SMIRNOV, V.I., redaktor; ZMAMENSKAYA, V.K., redaktor; TSUKERMAN, A.M.,
redaktor; VITOVSKAYA, I.V. [translator]; GALDIN, N.J. [translator];
GOTMAN, Ya.D. [translator]; KOMSTAFTINOV, M.M. [translator]; GERASIMOVA, Ye.S., tekhnicheskiy redaktor.

[Geochemical methods of prospecting for ore deposits; collection of
articles] Geokhinicheskie metody poiskov rudnykh mestorozudenii; sbornik
statei. Pervod s angliiskogo i nemetskogo I.V. Vitovskoi, N.E. Galdina,
IA.D. Gotmann i M.M. Konstantinova. Moskva, Isd-vo inostrannoi lit-ry,
1954, 582 p. [Microfilm]

(Geochemical prospecting)

(Geochemical prospecting)

GALDIN, N.Ye., [translator] DEMBO, T.M., [translator]; KANTSEL', B.A., [translator] KRASHENINNIKOV, V.A., [translator] FRUMKINA, R.M. [translator]; SOKOLOV, G.A., redaktor; ZNAMENSKAYA, V.K., redaktor; IL'YIN, B.M., tekhnicheskiy redaktor.

[World iron ore deposits; collection of articles] Zhelesorudnye mestoroxhdeniia mira; sbornik statei. Perevod s angliiskogo, frantsusskogo i ispanskogo N.E.Galdina, i dr. Pod.Red. i s predisloviem G.A.Sokolova. Moskva, Izd-vo inoatrannoi lit-ry. Vol.1, 1955. 492 p. [Microfilm] (MLRA 9:1)

1.International Geological Congress. 19th. Algiers, 1952. (Iron ores)

SOKOLOV, G.A., redaktor GALDIN, N.Ye., [translator of articles. Translated from the English, French and Spanish] Zhelesnorudnye mestoroshenita mire; sbornik statel. Perevod s anglitiskogo, frentsusekogo i ispanskogo N.F. Geldina. Pod red. i s prediki. G.A. Sokolova. Moskva, Izdvo inostrannoi lit-ry, 1955. 2 v. maps. (part fold) 27 p. (MIRA 10:5)

1. International Geological Congress, 19th. Algiers, 1952. (Iron ores)

Characteristics of the Belousov Formation in Altay." Mos, 1957.

32 pp 20 cm. (Academy of Sciences USSR, Inst of the Geology of

WHANK Ore Deposits, Petrography, Mineralogy, and Geochemistry),

150 copies (KL, 18-57, 94)

- 13 -

SUBJECT:

USSR/Geology

11-4-6/23

AUTHOR:

Galdin. N Ye.

TITLE:

"Structural Peculiarities of the Televisor Deposits in the Altar Mountains" (Strukturnyye osobennosti Belousovskogo mestorozh-

deniya na Altaye)

PERIODICAL:

"Izvestiya Akademii Nauk SSSR", Seriya Geologicheskaya, 1957, #4, pp 66-83, (USSR).

ABSTRACT:

All rock formations of the examined area, according to the opinion of the author, were subjected to intense wharping, and mineralization started with the deposition of pyrite and vein minerals in crevices. The research was conducted at a section of the Irtysh contortion zone, adjacent to the Belousov deposits with the object to establish the location of mineralization. The Irtysh wharping zone consisted, from bottom to top, of the following layers: 1) Stratum of gneiss rocks and crystalline slates. 2) Contact hornstone layers. 3) Stratum of calcareous chlorite slates. 4) Mineral bearing stratum. 5) Porphyrous formation. The mineral bearing stratum consists of a variety of rocks, mainly of siliceous sandy slates, porphyroids and carbonlike slates, all of which had been subjected to complex and

Card 1/3

11-4-6/23

TITLE:

"Structural Peculiarities of the Belousov Deposits in the Altay Mountains" (Strukturnyye osobennosti Belousovskogo mestorozhdeniya na Altaye)

prolonged deformation processes. Based on conducted research, the following circumstances have prevailed at the forming of ore deposits: 1) Deformation of mountainous rocks by side pressure. 2) Dynamo-metamorphism of rocks changing coarse structured rocks into fine granules. 3) The characteristic feature of side pressure is manifested in the set relation existing between the extension of the cross sectional axis and the longitudinal axis of the fold. 4) Side pressure on various rocks produced different results depending on the location of the rocks with respect to the gneiss stratum. Thus, the forming of the geological strata of the studied section of the Irtysh Wharping zone has been determined by the following 3 tassic processes:

1) Forming of a thick rock strata in the central section following the eruption of granite magma and subsequent metamorphosis at high temperatures. 2) The stratum of granite and crystalline slate was subjected to intense dynametamorphosis under side pressure. 3) The presence of a shallow crystalline foundation hindered the free movement by the acting forces in

Card 2/3

11-4-5/23

TITLE:

"Structural Peculiarities of the Belousov Deposits in the Altay Mountains" (Strukturnyye osobennosti Belousovskogo mestorozhdeniya na Altaye).

vertical direction, and facilitated movement in the horizontal plane. At present, 2 mineral layers, the Eastern and the Western, are being exploited. Prospecting has located additional mineral bearing formations at lower levels. The mineral layers are ribbon-shaped, the relation of the vertical length to the horizontal course being 1:20 and more. Analogous conditions for the forming of deposits may be assumed at other areas of the Altay and the Ural mountains.

The article contains 1 map, 4 photographs, and 4 figures. The bibliography lists 4 references, of which 2 are Slavic (Russian)

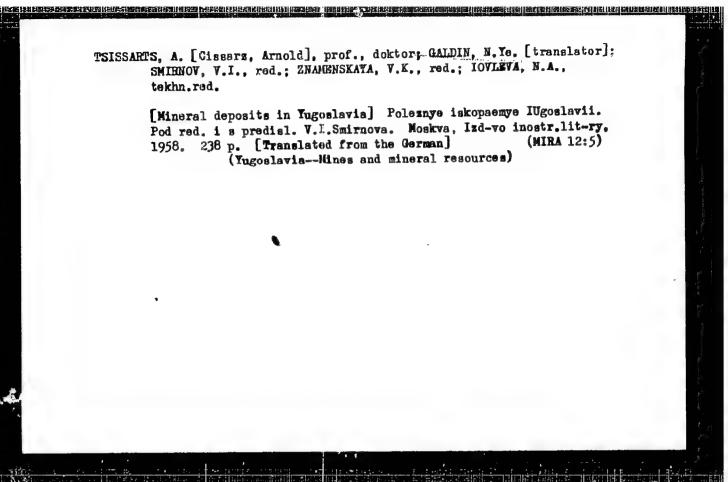
ASSOCIATION: Geologic Institute of Metal Deposits, Petrography, Mineralogy and Geochemistry of the Academy of Sciences, USSR, Moskva.

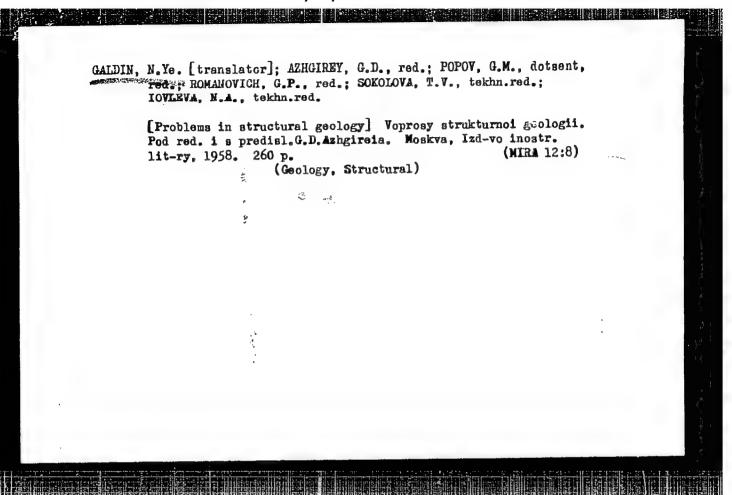
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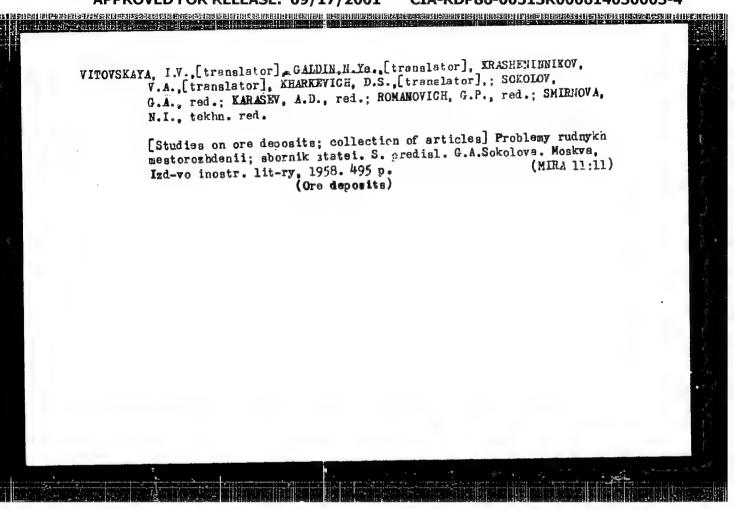
SUBMITTED: November 15, 1956

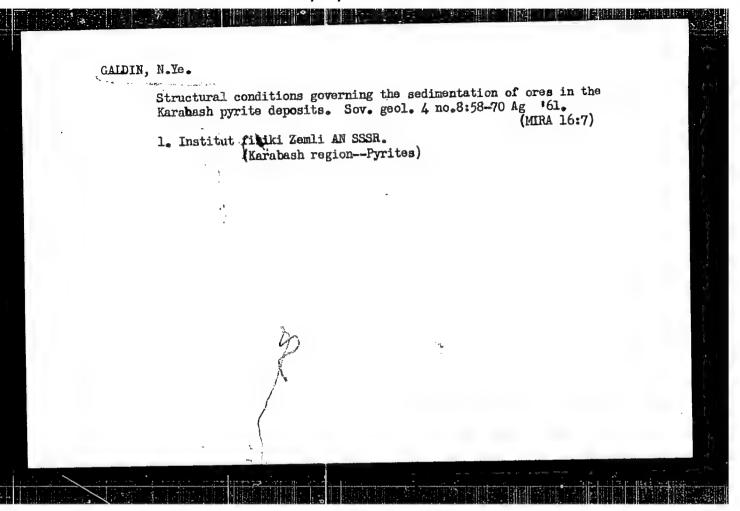
AVAILABLE: At the Library of Congress.

Card 3/3









VOLAROVICH, M.P.; GALDIN, N.Ye.; GUSEV, K.F.

Geological, mineralogical, and X-ray study of quartz tectonites.
Zap.Vses.min.ob-va 90 no.6:660-672 *61. (MIRA 15:2)

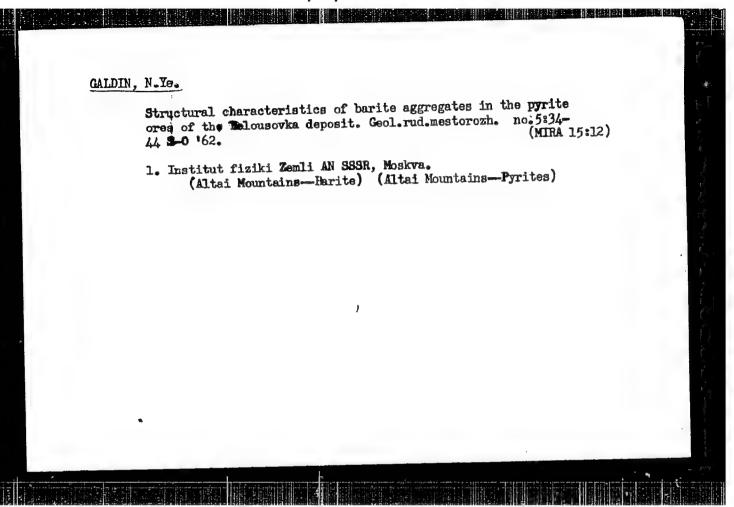
1. Institut fiziki Zemli AN SSSR, Moskva.
(Quartz) (Tectonits)

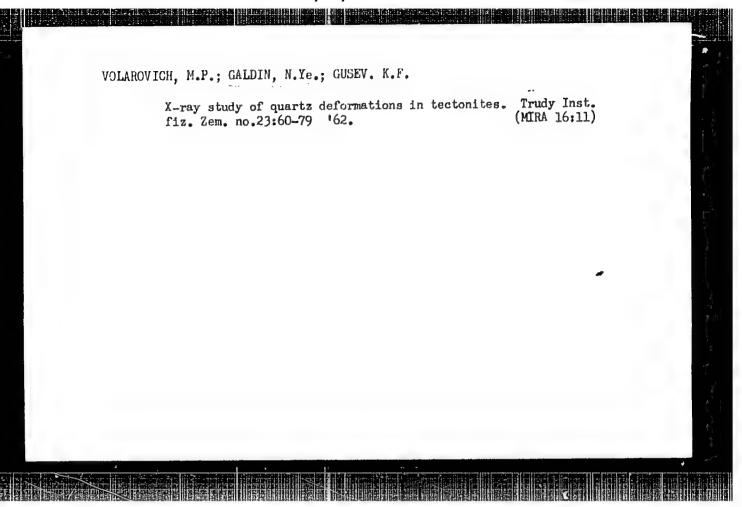
VOIAROVICH, M.P.; GALDIN, N.Ye.

Mechanism of the deformation and orientation of quartz in tectonites. Dokl. AN SSSR 140 no.6:1304-1306 0 °61. (MIRA 14:11)

1. Institut fiziki Zemli AN SSSR. Predstavleno akademikom A.V. Shubnikovym.

(Quartz crystals)





ACCESSION NR: AP4034538

5/0020/64/155/005/1058/1061

AUTHOR: Afanas'yev, G. D. (Corresponding member); Volarovich, M. P.; Bayuk, Ye. I.; Galdin, N. Ye.

TITIE: Investigation of velocities of elastic waves in ultrabasic rocks of the Monchegorsk pluton under high (allsided) pressure

SOURCE: AN SSSR. Doklady*, v. 155, no. 5, 1964, 1058-1061

TOPIC TAGS: elastic wave velocity, scismic research, transversal wave velocity, longitudinal wave velocity, rock age, geology, geophysics, high pressure, pluton, Monchegorsk pluton, tectonics

ABSTRACT: In preparation for the coming geological-geophysical (deep scismic probing) of the Baltic shield, the authors have investigated the velocity of elastic waves in ultrabasic rocks of the Monchegorsk pluton located in the central part of the Kola Peninsula. The age of this rock (by the radioactive A-K method) is about 3 x 10 years. The velocity of both longitudinal and transverse waves was determined under pressures up to 4,000 kgm/cm². The velocity of the longitudinal waves averaged from 7000 to 8000 m/sec, and that of the transverse waves

Card 1/2

ACCESSION NR: AP4034536

about 3000 to 4000 m/sec, at the maximal applied pressures. Rocks with microcracks show the greatest increase of velocity with increased pressure. Orig. art. has:

1 figure and 1 table.

ASSOCIATION: Institut fiziki Zemli im. O. Yu. Shmidta Akademii nauk SSSR (Institute for Physics of the Earth Academy of Sciences SSSR) Institut geologii rudny-kh mestorozhdeniy petrografii, mineralogii i geokhimii, Akademii nauk SSSR (Institute for Geology of Ore Deposits, Petrography, Mineralogy, and Geochemistry, Academy of Sciences, SSSR)

SUEMITTED: 2hJan64 DATE ACQ: 13May64 ENCL: 00

SUB CODE: ES NO NEF SOV: Oll OTHER: 000

VOLAROVICH, M.P.; BAYUK, Ye.I.; GALDIN, N.Ye.

Effect of high pressure on the elastic properties of rock samples collected along the outline of the area of deep seismic sounding in northern Karelia. Izv. AN SSSR. Fiz. zem. no.1:109-115 '65.

1. Institut fiziki Zemli AN SSSR.

L 9433-66 ACC NR: AP5	EWT(1) GW 6025074		SOURCE	CODE: U	R/0387/6	5/000/009	/0001/00	112
AUTHORS: Tr	unin, R. F.;	Gon'shakova, 44,85	V. I.;	Simakov,	G. V.;	Galdin,	N. Ye.	41
of shock com	udy of rocks u pression SSSR. Izvestiy					and temp	eratures	
TOPIC TAGS:	geophysical r			earth sc		arth crus	t ,	
shock compression presented earth's mantale, J. (alkaline and	discussion of essibility of a d. The theorettle (see A. E. Geoph. Res., 67d ultra-alkalinatite, chromite	lkaline and ical sequenc Ringwood. M , No. 10, 19 e rocks (min	ultra-alk e of tran ineralogi (62) ia o eral grou	caline ro nsitions ical Cons iscussed nps of ma	ocks unde in the s stitution I in some agnesium,	r various trusture of the D detail. plagiocl	pressur of the eep Eleven ase,	

L 9433-66

ACC NR: AP5025071

A table showing the mineral content and density of the rock specimens is included. The method of determining the dynamic compressibility of the substances is based upon the measurement of the kinematic parameters of shock waves: the velocity of propagation of the wave D and the mass velocity of motion of the substance beyond the front U. These quantities are related to pressure according to

$$P = \rho_0 DU.$$

and to the degree of compression according to

$$\sigma = \frac{\rho}{\rho_0} = \frac{D}{D - U}$$

where \bigcirc is the initial density and \bigcirc is the density beyond the shock front. The experimental technique of measuring the dynamic compressibility follows the method of reflection (L. V. Al'tshuler, K. K. Krupnikov, and M. I. Vrazhnik. Dinamicheskaya szhimayemost! metallov pri davleniyakh ot 400 000 do 4 000 000 atmosfer. Zh. eksperim. i teor. fiz., 34, vyp. 4, 1958). The experimental results are tabulated, and graphs showing the variation of D vs U are presented. The results were studied in order to compare groupings of the experimental data in an effort to match the P - \bigcirc curve characteristic of the earth. The authors

Card 2/3

APPROVED FOR RELEASE: 09/17/2001

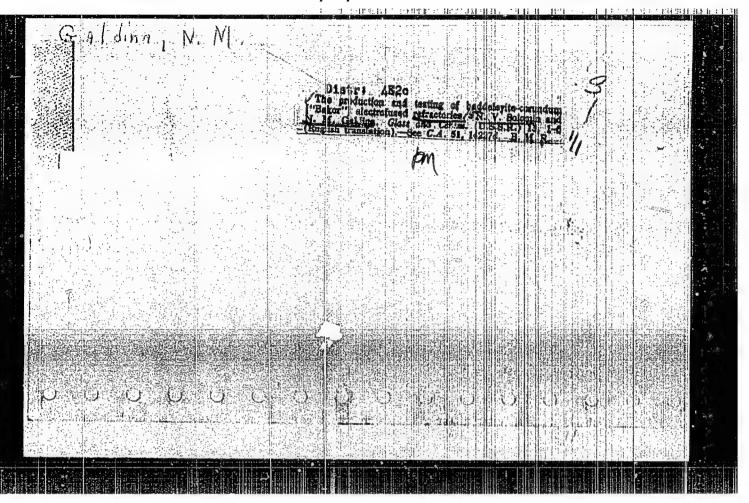
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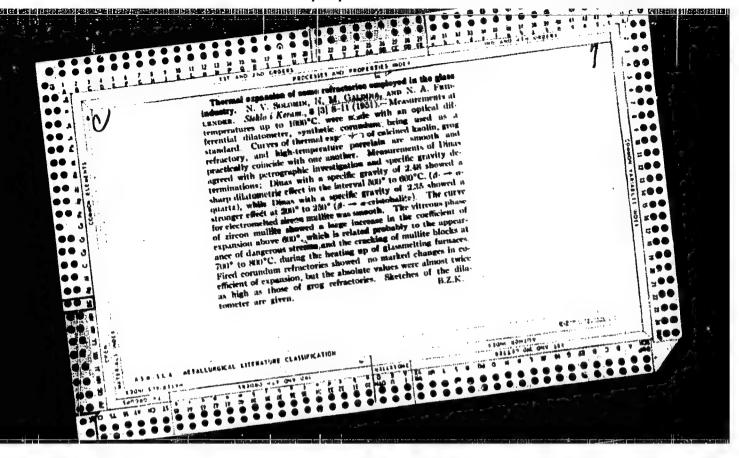
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CALDINA, N. M.

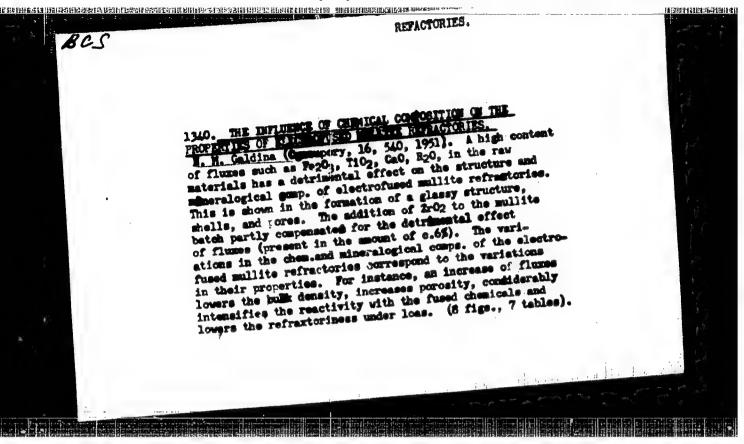
"Investigation of the Effect of Certain Physio-chemical Factors on the Properties of Electrically-Fused Mullite Refractories." Thesis for degree of Cand Technical Sci Sub 27 Jun 50, All-Union Sci Res Inst of Glass, Ministry of the Construction Materials Industry USSR

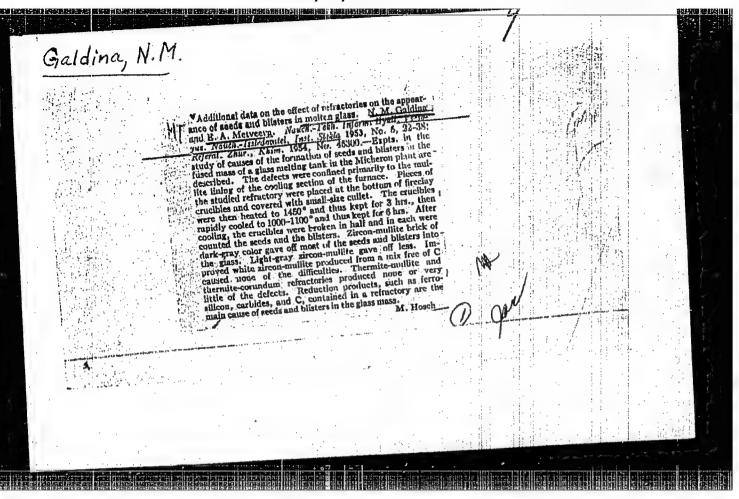
Summary 71, 4 Sep 52, <u>Dissertations Fresented for Degrees in Science and Engineering in Moscow in 1950</u>. From <u>Vechernyaya Moskya</u>, Jan-Dec 1950.

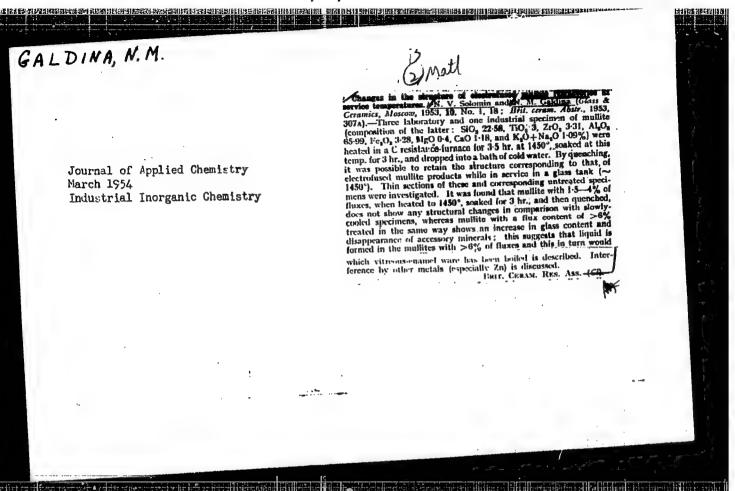


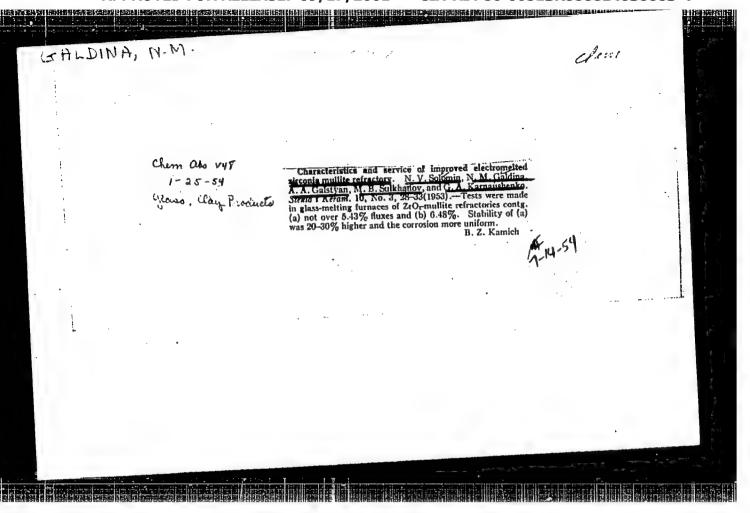


GALDINA, N. M.	1dina, All-Unice 540-548 te refractories of Fe203, Ti02, a has neg effectory product: I considerably in considerably in froperties (Constants and lowers attain of Zr02 remful effect.	USSR/Engineering - Refrectories, Dec 51 Properties "Influence of Chemical Composition on the Properties of Electrically Fused Mullite Refractory







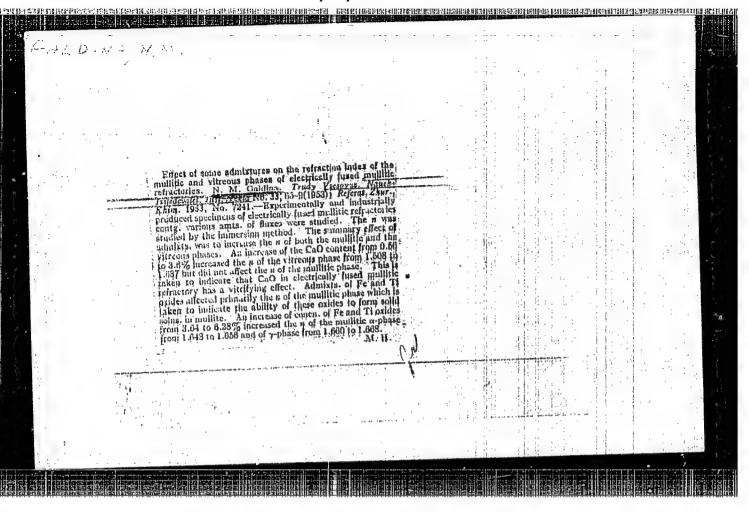


SOLOMIN, N.V., doktor tekhn.nauk, prof.; GALDINA, N.M., kand.tekhn.nauk

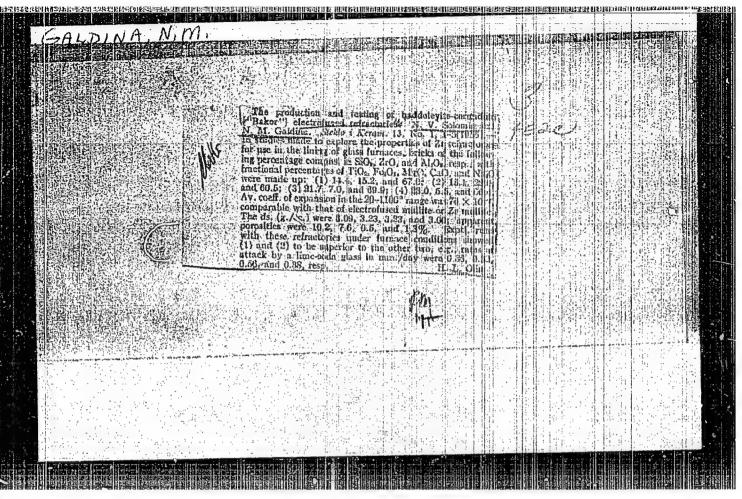
Improving the composition and technology in preparing electrically melted zirconia mullite. Trudy VNIIStekla no.33:42-64
(MIBA 12:1)

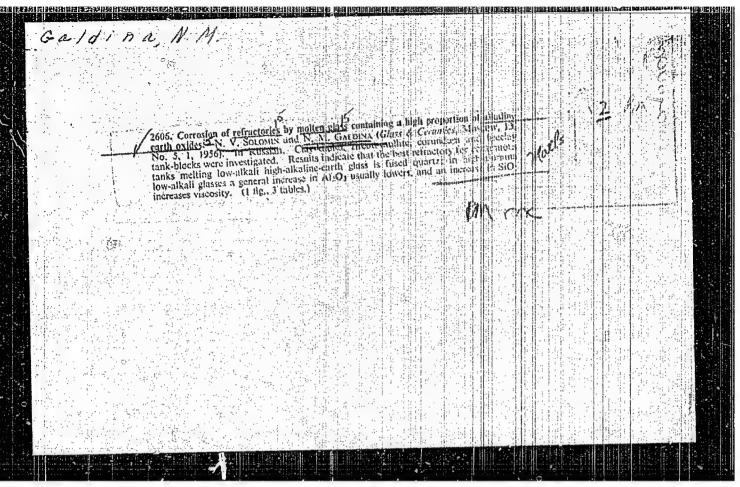
153.

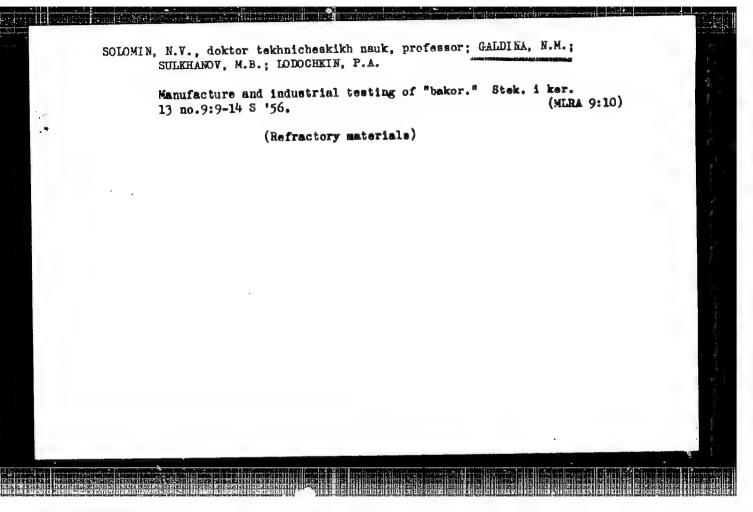
(Refractory materials--Testing) (Zirconia) (Mullite)

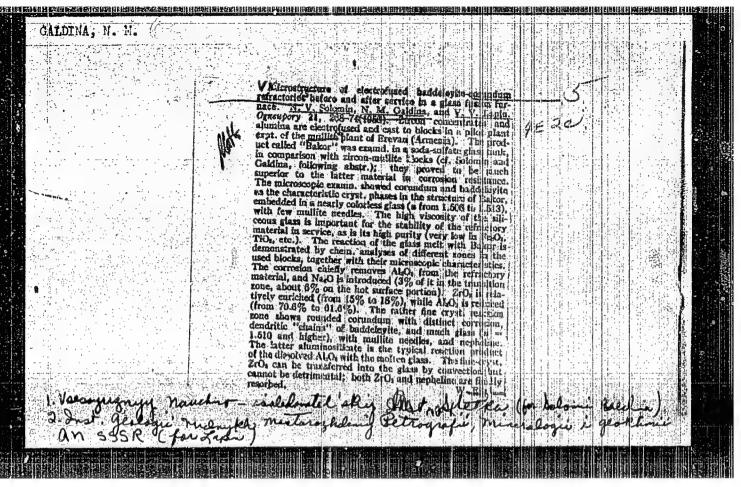


"APPROVED FOR RELEASE: 09/17/2001 CIA-RDP86-00513R000614030003-4









(ALDAA 10 11)

USSR/Chemical Technology - Chemical Products and Their Application. Silicates.

Glass. Ceramics. Binders, I-9

Abst Journal: Reierat Zhur - Khimiya, No 19, 1956, 62329

Author: Solomin, N. V., Galdina, N. M.

Institution: None

Title: Investigation of the Corrosion of Refractories by Glass Melts

Original

Periodical: Tr. Vses. n.-i. in-ta stekla, 1956, No 36, 43-50

Abstract: Tests were carried out on the resistance to glass melts of a number of refractories according to the method developed by the authors. In the tests use was made of ordinary window glass and glass of

eutectoc type, of the system CaO-MgO-Al₂O₃-SiO₂ containing 3-10% Na₂O, chamotte, thermitocorundum, zirconomullite, bacor, quartz, etc. It was found that fused quartz is the most stable refractory on exposure to low-alkali, high alumina glass melts containing large amounts of alkaline-earth oxides. This is due to the forma-

tion of a viscous protective film of silica at the surface of the

refractory as a result of interaction with the glass melt.

Card 1/1

SOLOMIN, N.V., doktor tekhn. nauk, prof.; GALDINA, N.M., kand. tekhn. nauk.

Maguesia-zircon-millite electrically fused refractories for glass furnaces. Trudy WHIIStekla no.37:36-43 *57. (MIRA 11:1)

(Refractory materials) (Glass furnaces)

S/072/62/000/004/002/002 B105/B101

AUTHORS:

Galdina, N. M., Yanovskiy, Yu. S., Kuznetsova, N. G.,

Babadzhanyan, M. A.

TITLE:

Bakor-33, a new highly stable refractory obtained by

electric smelting for glass ash furnaces

PERIODICAL: Steklo i keramika, no. 4, 1962, 15 - 18

TEXT: Highly stable baddeleyite-corundium refractories were studied in the laboratoriya ogneuporov, Institut stekla (Laboratory for Refractories, Institute of Glass). Chemical composition, microstructure, volume and specific weights, apparent porosity, thermal expansion, deformation under load at high temperatures, and stability were determined and compared with those of standard window glass. In 1959 - 1960, Bakor-33 blocks of 600 · 400 · 250 and 600 · 300 · 250 mm were manufactured in the Yerevanskiy mullito-sterlotarnyy zavod Armyanskogo sovnarkhoza (Yerevan Mullite-Glasstank-works of the Armyanskiy sovnarkhoz). The manufacture of Bakor-33 glass blocks is being improved on in the Saratovskiy zavod tekhnicheskogo stekla (Saratov Works for Technical Glass). Laboratory tests revealed

Card 1/2

Bakor-33, a new highly stable...

S/072/62/000/004/002/002 B105/B101

that the use of Bakor-33 would: (1) increase the life of glass melting furnaces to 36 - 48 months (cf. with mullite 11 - 15 months and with Bakor-20, 20 - 25 months); (2) increase the melting temperature from 1450 - 1470°C to 1550 - 1600°C; (3) reduce the scrap quota. At the same time the glass quality is improved and the furnace capacity increased. In 1961, series production of Bakor-33 began in the Yerevan Mullite-Glasstank Works. The quality of Bakor-33 products would be improved by the use of 3-phase arc melting furnaces, better design and composition of the molds, establishment of a department for treating the diatomite, mechanization and automation of the production. The following data are given for Bakor-33: 13.28 - 15.75 % SiO₂; 0.16 - 1.06 % TiO₂; 27.53 - 32.6 % ZrO₂; 48.0 - 52.44 % Al₂O₃; 0.31 - 0.83 % Fe₂O₃; 0 - 0.60 % MgO; 1.40 - 1.77% CaO: 1.42-1.70% Na₂O+K₂O; 3.91-5.72% fluxes; specific gravity 3.74-3.89 g/cm³; corrosion rate (in the level of the fused glass) 0.24 - 0.35 mm per 24 hrs. There are 4 figures and 3 tables.

Card 2/2

S/081/62/000/023/065/120 B180/B144

AUTHORS:

Demishev, G. K., Butovich, L. N., Kolbasnikova, A. I.,

Galdina, N. K.

TITLE:

Co 60 gamma ray detection of internal defects in certain

electrically fused refractories during manufacture

PERIODICAL:

Referativnyy zhurnal. Khimiya, no. 23, 1962, 489, abstract 23K375 (Steklo. Byul. Gos. n.-i. in-ta stekla, no. 4 (113),

1961, 15-24)

TEXT: The article describes a method for the systematic quality control of electrically produced refractories. Flaws and other cavities are detected by means of hard gamma-radiation from the isotope Co⁶⁰, using a wide beam and X-ray photography. Experimental work indicates the possibility of using this "gamma-ray" flaw detection on refractories of the "bakor-33" type. [Abstracter's note: Complete translation.]

Card 1/1

11

s/131/62/000/010/001/003 B101/B186

AUTHORS:

Galdina, N. M., Yanovskiy, Yu. S.

TITLE:

Melting of zirconium-containing refractory materials in a

three-phase arc furnace

PERIODICAL: Ogneupory, no. 10, 1962, 440 - 444

TEXT: To increase the melting capacity of the zirconium-containing refractory material Bakor-33, a three-phase arc furnace was used instead of the usual a-c furnaces at the pilot plant of the Saratovskiy zavod tekhnicheskogo stekla (Saratov Plant of Technical Glass). A ДC-0.5 (DS-0.5) steel furnace was converted for this purpose. .Technical data for the furnace as rebuilt are: 3 transformers with a total output of 570 kva, secondary voltage 58 - 168.8 v and maximum amperage 3000 a; cubic capacity of the furnace 310 liters; volume of melt flowing out at maximum working inclination (30) 190 liters; diameter of melting chamber 1230 mm; diameter of graphitized electrodes 150 mm; electrode spacing 500 mm; lift of electrodes 1000 mm; mean lifting velocity of electrodes 1.0 mm/min; maximum inclination of furnace 40°; tilting by 40° takes 40 - 45 sec; Card 1/3

S/131/62/000/010/001/003 B101/B186

Melting of zirconium-containing...

melting time of a Bakor-33 charge 1.5 - 2.0 hrs; weight of furnace 11 tons. Bakor-33 was melted from industrial alumina, from sircon containing no iron, and from industrial ZrO₂, with admixtures, at 1750 - 1800 C.

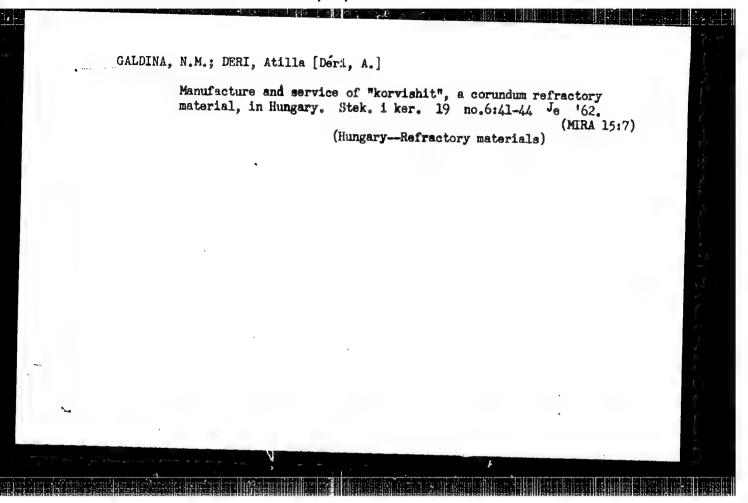
Principal components of Bakor-33: 12.43% SiO2, 33.25% ZrO2, 51.46% Al2O3.

Melting proceeded perfectly at a mains voltage of 178 v and a phase amperage of 1950 a, with the electrodes immersed 50 - 70 mm. The output was higher than from the a-c furnace. The 500-kg furnace delivered more than 300 kg of melt per hour. In the named plant, series production of refractory material from Bakor-33 was begun in 1962. An experimental batch from the three-phase furnace showed a lower carbon content than the product from the a-c furnace, with chemical composition and physical properties similar to those of the Corhart Zac product of the French firm named Electrorefracteur. Tests of the resistance of the products to molten glass (20-12 hrs holding time at 1490 - 1600°C) showed a loss of 0.31-0.60 mm/day at the level of the glass melt, and 0.10-0.28 mm/day below that level. At the authors' own institute, its Saratov branch, and the named plant work is proceeding with a view to further improvements such as an increase in density, better surface quality, and a more perfect casting process. There are 3 figures and 3 tables. Card 2/3

Melting of zirconium-containing...

S/131/62/000/010/001/003
B101/B186

ASSOCIATION: Gosudarstvennyy nauchno-issledovatel'skiy institut stekla (State Scientific Research Institute of Class)



GAIDINA, N.M.; YANOVSKIY, Yu.S.; KUZNETSOVA, N.G.; BABADZHANYAN, M.A.

Bakor-33 is a new highly resistant electrosmelted refractory for glass furnaces. Stek.i ker. 19 no.4:15-18 Ap '62.

(Refractory materials—Testing) (Glass furnaces)

(MIRA 15:8)

DEMISHEV, G.K.; BUTOVICH, L.N.; KOLBASNIKOVA, A.I.; GALDINA, N.M.

Gammagraphic control of internal defects in fused refractories.
Ogneupory 27 no.6:288-292 '62.

1. Gosudarstvennyy nauchno-issledovatel'skiy institut stekla.
(Gamma rays--Industrial applications)
(Refractory materials - Defects)

GALDINA, N.M.; YANOVSKIY, Yu.S.

Fusion of zirconium bearing refractories in a three-phase electric arc furnace. Ogneupory 27 no.10:440-444 '62.

(MIRA 15:9)

1. Gosudarstvennyy nauchno-issledovatel'skiy institut stekla.

(Refractory materials)

ZALIZNYAK, D.V.; GALDINA, N.M.; MAYEVSKIY, Ye.R.; MEL'NIK; FIRER, M.Ya.; SHCHEKOTIKHINA, N.M. Studying the performance of verious refractories in the glass tank furnaces of the Gomel' glass factory. Stek.i ker. 19 no.9:4-7 S '62. (MIRA 15:9) (Glass furnaces) (Refractory materials-Testing)

GAIDINA, N.M.; YANOVSKIY, Yu.S.

Duproving foundry molds for electrocast_refractories. Ogneupory 28 no.2:
(MINA 16:2)

1. Gosudarstvennyy nauchno-issledovatel*skiy institut stekla.
(Molding (Founding))

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SOURCE: Referativny*y zhurnal. Khimiya, Abs. 3M98

AUTHOR: Galdina, N. M.; Rublevskiy, Zh. P.; Shatova, N. P.; Yanovskiy, Yu. S.; Izosenkova, A. V.; Shchekotikhina, N. M.

TITLE: Improving the technology of production of electromolten, zirconium-containing, refractory materials for glass furnaces

CITED SOURCE: Steklo. Inform. materialy* Gos. n.-i. in-ta stekla, no. 2 (119), 1963, 55-62

TOPIC TAGS: glass manufacture, glass furnace construction, glass furnace material, refractory material, zirconium containing refractory material, arc furnace

ABSTRACT: In order to raise the output, improve the quality of the melt and effect a more economical utilization of heat in the process of melting high-stability refractory materials, a three-phase arc furnace has been installed in the testing facility of the Saratovskiy zavod tekhnicheskogo stekla (Saratov technical glass works). The electrical specifications of the furnace are given. Under the operating conditions indicated, the melt output of the 500 kg furnace is 300 kg/hr.

Card 133 was molten in the three-phase arc furnace and pieces were cast in the

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form of 600 x 400 x 250 mm standard wall bars as well as draw plates and profile parts for burner ducts of glass furnaces (arch stones, "teeth" and "heels"). The average chemical composition and physical properties are given for bakor 33 glass bars whose characteristics are superior to those of bars made by the Yerevan works and not inferior to the best modern, foreign, fused refractory material, "Korkhart TsAK". Thus, in some tests, the glass strength of bakor 33 samples exceeded that of the "Korkhart TsAK" material and was higher than that of the bakor 33 and bakor 20 produced at the Yerevan works.

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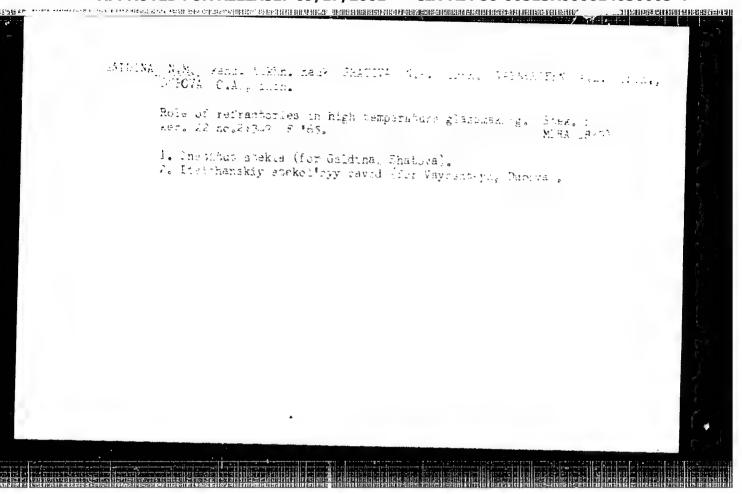
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S.I., kand. tekhn. nauk, dots.; SOLOMIN, H.V.; TEMKIN, B.S.;
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G.A.[deceased]; KITAYGORODSKIY, I.I., zasl. devatel' nauki i
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